

Nicosulfuron
111991-09-4 | DTXSID6034764

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 171 °C

Global applicability domain: Outside

Local applicability domain index: 3.82e-01

Confidence level: 6.67e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Nicosulfuron</div> <div>Measured: 142</div> <div>Predicted: 171</div>	<div>Image not found</div> <div>Pyrazosulfuron-ethyl</div> <div>Measured: 182</div> <div>Predicted: 180</div>	<div>Image not found</div> <div>Ethametsulfuron-methyl</div> <div>Measured: 194</div> <div>Predicted: 186</div>
<div>Image not found</div> <div>Halosulfuron-methyl</div> <div>Measured: 176</div> <div>Predicted: 177</div>	<div>Image not found</div> <div>Metsulfuron-methyl</div> <div>Measured: 162</div> <div>Predicted: 169</div>	